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## NOTICE OF ALLOWANCE AND FEE(S) DUE

34206

7590

12/15/2004

FOGG AND ASSOCIATES, LLC P.O. BOX 581339 MINNEAPOLIS, MN 55458-1339 EXAMINER
NGUYEN, TU X

PAPER NUMBER

ART UNIT

DATE MAILED: 12/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685.475	10/10/2000	Esa Vuonnola	100 157US01	4331

TITLE OF INVENTION: HIGH FREQUENCY AMPLIFICATION CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	03/15/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used for is certificate cannot be used	for any other accompanying	
34206 75	590 12/15/2004			papers. Each additional have its own certificat	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
	SOCIATES, LLC				· ·		
P.O. BOX 581339	OCIATES, LEC			I hereby certify that the	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein	smission g deposited with the United	
MINNEAPOLIS, N	ANT 55458_1330			States Postal Service	with sufficient postage for fir	st class mail in an envelope	
MININEAI OEIS, F	VII 33430-1339			transmitted to the USF	nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the control of t	date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
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09/685,475	10/10/2000		Esa Vuoppola		100.157US01	4331	
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nonprovisional	NO	\$1400	)	\$0	\$1400	03/15/2005	
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NGUYEN, TU X		2684		455-306000	•		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on	the patent front page, li	st		
CFR 1.363).  Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/12	22) attached.			single firm (having as	a member a 2		
"Fee Address" indicat	tion (or "Fee Address" Indicator more recent) attached. Use	ation form	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
Number is required.	or more recent, attached. Os	e of a Customer	listed, no name wi	Il be printed.	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print of	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t T a substitute for filin	he patent. If an assign g an assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	EE	(В	B) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
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4a. The following fee(s) are				☐ Individual ☐ C	orporation or other private gr	oup entity Government	
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	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5 Change in Entity Status	(from status indicated above	<u> </u>	Deposit Account Nu	mber	(enclose an extra c	copy of this form).	
_ ` `	MALL ENTITY status. See	•	b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO	is requested to apply the Issu	ue Fee and Publicat			ly paid issue fee to the applications is tered attorney or agent; or t		
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	d from anyone óther ti Office.	nan the applicant; a reg	istered attorney or agent; or t	he assignee or other party in	
Authorized Cianature		,		D.4.			
	Authorized Signature Date						
Typed or printed name				-	No		
This collection of information application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required to obtain 1.14. This collection	or retain a benefit by s estimated to take 12	the public which is to file (an minutes to complete, including the summents on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process)	
submitting the completed ap this form and/or suggestions	pplication form to the USPT for reducing this burden st	O. Time will vary nould be sent to the	depending upon the	ndividual case. Any co	omments on the amount of ti	me you require to complete	
Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	inia 22313-1450. DO NOT 1450.	SEND FEES OR (	COMPLETED FORM	S TO THIS ADDRES	S. SEND TO: Commissioner	for Patents, P.O. Box 1450,	

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			2684	<u></u>	
			DATE MAILED: 12/15/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 528 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 528 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.